

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTOR: Said O. BELHAJ

CASE: BELHAJ 5

TITLE: BI-DIRECTIONAL SCAN MATRIX METHOD AND APPARATUS

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Specification (including claims and Abstract) - 27 pages  
7 Informal sheets of drawing(s)  
1 Assignment with Cover Sheet  
Declaration and Power of Attorney

CLAIMS AS FILE				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	20 - 20 =	0	x \$18 =	\$0
Independent Claims	4 - 3 =	1	x \$78 =	\$78
Multiple Dependent Claim(s), if applicable			\$260 =	\$0
Basic Fee				\$760
			TOTAL FEE:	\$838

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$838 to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Please address all correspondence to **FARKAS & MANELLI, PLLC, 2000 M Street, N.W. 7<sup>th</sup> Floor, Washington, DC 20036-3307**, and all telephone calls to William H. Bollman at his Washington, DC local number of (202) 261-1000.

Respectfully submitted



William H. Bollman

Reg. No.: 36,457

Attorney for Applicant(s)

Date: October 28, 1999

Farkas & Manelli, PLLC  
2000 M Street, N.W. 7<sup>th</sup> Floor  
Washington, DC 20036-3307  
(202) 261-1000

JCS74 U.S. PTO  
09/28/99  
897827/60  
10/28/99

JCS65 U.S. PTO  
10/28/99

004425453 4 12 33 33 33